## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE **Commissioner for Patents** P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. An further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless characteristics or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address)

William J. Burke **Sarnoff Corporation C/O Patent Operations** 201 Washington Road Princeton, NJ 08543-5300

DEC 0 6 2004

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Joan Sanders (Depositor's name) (Signature) (Date) FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 9467

12/10/2004 MWOLDGE2 00000003 040203 09903394

01 FC:1504 300.00 DA APPLICATION NO.

09/903,394

**FILING DATE** 

07/11/2001

Ramaswamy Mufari

SAR15028

TITLE OF INVENTION: SUBSTRATES FOR POWDER DEPOSITION CONTAINING CONDUCTIVE DOMAINS

APPLN. TYPE	SMALL ENTITY	ISSUE FE	FEE PUBLICATION FEE		TOTAL	EE(S) DUE	DATE DUE			
nonprovisional	NO	<del>- \$1330</del>	70 -	\$	300		1630 -	12/02/2004		
EXAMINER		ART UNIT		CLASS-S	UBCLASS		0/0			
WATKINS II	1772		428-	138000						
CFR 1.363).  Change of correspon Address form PTO/SB/1  "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.  ASSIGNEE NAME ANI	or more recent) attached. Use D RESIDENCE DATA TO Est an assignee is identified by a 37 CFR 3.11. Completion	Correspondence ation form e of a Customer  BE PRINTED ON T elow, no assignee of of this form is NOT	(1) the nation of agents (2) the nation registered 2 registered listed, no HE PATEN lata will apply a substitute (1) RESIDENCE	OR, alternative me of a single attorney or ag ed patent attorn name will be p  T (print or type pear on the pat for filing an as	firm (having ent) and the neys or agentarinted.  ent. If an assignment.	as a member a names of up to s. If no name is	2 3ed below, the	document has been filed for 0000045 040203 0990		
lease check the appropriat	e assignee category or category	ories (will not be pri	nted on the p	patent):	ndividual 5	Corporation or		group entity Governmen		
a. The following fee(s) are	enclosed:	4b.	Payment of	Fee(s):						
X Issue Fee			A check in the amount of the fee(s) is enclosed.							
Publication Fee (No	•	Payment by credit card. Form PTO-2038 is attached.								
Advance Order - # o	of Copies5		The Dire Deposit Acc	ector is hereby count Number	authorized 1	cycharge the red	uired fee(s), onclose an extra	r credit any overpayment, to copy of this form).		
	s (from status indicated abov SMALL ENTITY status. See	·	b. Applic	cant is no longe	er claiming S	MALL ENTITY	status. See 37	CFR 1.27(g)(2).		
The Director of the USPTO NOTE: The Issue Fee and I nterest as shown by the rec	is requested to apply the Iss Publication Fee (if required) ords of the United States Par	ue Fee and Publicate will not be accepted ent and Trademark	ion Fec (if an from anyon Office.	ny) or to re-app e other than the	oly any previ e applicant; a	ously paid issue registered attorn	fee to the appli ey or agent; or	cation identified above. the assignee or other party in		
Authorized Signature	Alle	1			Date	12/1/0	7			
Typed or printed name _	Abhik A, Hu	(2				tion No40	.656			

an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.311. The miormation is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## TRANSMITTAL LETTER (General - Patent Pending)

Docket No. SAR 15028

In He Application Of: Murari, Ramaswamy et. al.

Application No. Filing Date Examiner Customer No. Group Art Unit Confirmation No. 09/903,394 07/11/01 Watkins III, William P. 40562 1772 9467

Title:

SUBSTRATES FOR POWDER DEPOSITION CONTAINING CONDUCTIVE DOMAINS

## **COMMISSIONER FOR PATENTS:**

Transmitted herewith is:

Issue Fee Transmitttal
Fee Transmittal
Recordation Form Cover Sheet
Assignment

in the above identified application.

- No additional fee is required.
- A check in the amount of

is attached.

- The Director is hereby authorized to charge and credit Deposit Account No. as described below.

\$1,725.00

- Charge any additional fee required.

☐ Payment by credit card. Form PTO-2038 is attached.

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Signature

Dated:

12/1/04

04-0203

Abhik A. Huq, Esq. Attorney for Applicants Registration No. 40,656 I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] o.

Signature of Person Mailing Correspondence

Joan Sanders

Typed or Printed Name of Person Mailing Correspondence

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**EE TRANSMITTAL** for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

(\$)	\$1.725.00
(\$)	\$1,725.00

Complete if Known							
Application Number	09/903,394						
Filing Date	07/11/01						
First Named Inventor	Murari, Ramaswamy						
Examiner Name	Watkins III, William P.						
Art Unit	1772						
Attorney Docket No.	SAR 15028						

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)								
Check Credit card Money Other None				3. AI	3. ADDITIONAL FEES							
Deposit Account:				_	_	Small Fee						
Deposit					Fee Code	Fee (\$)	Code	Fee (\$)		Description		Fee Paid
Account Number			04-0203	3	1051	130	2051	65	Surcharge - late	filing fee or oath		
Deposit		C.		anation	1052	50	2052	25	Surcharge - late sheet	provisional filing fee o	r cover	
Account Sarnoff Corporat		oration	1053	130	1053	130	Non - English sp	pecification				
The Director i	is authori	zed to	check all	that apply)	1812	2,520	1812	2,520	For filing a requ	est for <i>ex parte</i> reexam	ination	
Charge fe	e(s) indica	ited be	alow Cred	it any overpayments	1804	920*	1804	920*		lication of SIR prior to I	Examiner	
Charge any additional fee(s) or any underpayment of fee(s)					1805	1,840*	1805	1,840*	action Requesting pub action	lication of SIR after Ex	aminer	
			elow, except for the	e filing fee	1251	110	2251	55		ply within first month		
to the above-io			<u> </u>	<b></b>	1252			210		ply within second mont	h	
FEE CALCULATION				1253	950		475		ply within third month		<del></del>	
1. BASIC						1,480				ply within fourth month		
Large Entity Fee Fe	• •		ty Fee Description	on		2,010				ply within fifth month		
Code (\$)			,	Fee Paid	1401	330			Notice of Appea			
1001 770	2001	385	Utility filing fee		1402	330				support of an appeal		
1002 340	i	170	Design filing fee						_			
1003 530		265	Plant filing fee		1403	290			•	ute a public use procee	dina	
1004 770			•						Petition to revive		ang	
1005 160	2005	80	Provisional filin	g fee	1452	110						
SUBTOTAL (1) (\$)					1,330						125000	
2. EXTRA CLAIM FEES FOR UTILITY AND				i l	1,330			•	•		1,370.00	
Extra Claims  Fee from below Fee Paid  Total Claims  -20** = 0 X = 0.00  Independent -3** = 0 X = 0.00  Claims  Multiple Dependent = =				1502	480		240	Design issue fee	e			
				1503			320	Plant issue fee	•			
				1460	130		130			· <b>\</b>		
				1807	50			•	under 37 CFR § 1.17(	(P.		
Large Entity   Small Entity				1806	180	1806	180	Submission of II Statement	nformation Disclosure			
Fee Fee Code (\$			Fee Des	cription	8021	40	8021	40	Recording each (times number of	patent assignment per of properties)	property	40.00
1202 18	2202	9	Claims in exce	ss of 20	1809	770	2809	385		sion after final rejection		
1201 86	1		•	aims in excess of 3	1810	770	2810	385	(37 CFR § 1.12) For each addition	29(a)) onal invention to be exa	mined	
1203 290	0 2203	145		dent claim, if not paid					(37 CFR § 1.12	29(b))		
1204 86	2204	43	** Reissue inde over original	ependent claims patent	1801	770			•	ntinued Examination (R	CE)	
1205 18	2205	9		ms in excess of 20	1802	900	1802	900	Request for exp of a design appl	edited examination lication		
	1	and over original patent		Oth	Other fee (specify) Fee Codes 8001 & 1504						315.00	
	· ·	SUE	BTOTAL (2)	(\$) \$0.00								· · · · · · · · · · · · · · · · · · ·
**or number	**or number previously paid, if greater; For Reissues, see above				*Red	duced b	y Basic	Filing	Fee Paid	SUBTOTAL (3)	(\$)	\$1,725.00
SUBMITTE	SUBMITTED BY									Complete (if applicable)		
Name (Print/Type) Abhik A. Huq, Esq.				1	Registra	ation No	D.	40,656	Telephone	609-734-3	3161	

12/1/04 Date Signature WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.